PIFSC INSPECTION CHECKLIST

The following checklist is a guide. It may be used in its entirety or be modified to the specific user's needs by adding or subtracting items from the checklist. For questions concerning any item, contact the PIFSC SECO.

FLAMMABLE & COMBUSTIBLE MATERIALS

Name:			Date:	
Location of Inspection:				
and rag rec	e combustible scrap, debris d waste materials (i.e. oily gs) stored in covered metal eptacles and removed from work site promptly?	Yes 🗆 No 🗆	Comments:	
mir inc	proper storage practiced to nimize the risk of fire luding spontaneous nbustion?	Yes □ No □	Comments:	
tan har	e approved containers and lks used for the storage and ndling of flammable and nbustible liquids?	Yes 🗆 No 🗆	Comments:	
and	e all connections on drums d combustible liquid piping, por and liquid tight?	Yes 🗆 No 🗆	Comments:	
clos	e all flammable liquids kept in sed containers when not in use g. parts cleaning tanks, pans)?	Yes 🗆 No 🗆	Comments:	
liqu	e bulk drums of flammable uids grounded and bonded to ntainers during dispensing?	Yes 🗆 No 🗆	Comments:	
and	storage rooms for flammable d combustible liquids have blosion-proof lights?	Yes 🗆 No 🗀	Comments:	

8. Do storage rooms for flammable and combustible liquids have mechanical or gravity ventilation?	Yes 🗆 No 🗆	Comments:
9. Is liquefied petroleum gas stored, handled, and used in accordance with safe practices and standards?	Yes 🗆 No 🗆	Comments:
10. Are liquefied petroleum storage tanks guarded to prevent damage from vehicles?	Yes 🗆 No 🗆	Comments:
11. Are all solvent wastes, and flammable liquids kept in fire-resistant covered containers until they are removed from the work site?	Yes □ No □	Comments:
12. Is vacuuming used whenever possible rather than blowing or sweeping combustible dusts?	Yes 🗆 No 🗆	Comments:
13. Are fire separators placed between containers of combustibles or flammables, when stacked one upon another, to assure their support and stability?	Yes 🗆 No 🗀	Comments:
14. Are fuel gas cylinders and oxygen cylinders separated by distance, fire resistant barriers or other means while in storage?	Yes □ No □	Comments:
15. Are fire extinguishers selected and provided for the types of materials in areas where they are to be used? (Class A: Ordinary combustible material fires.)	Yes□ No□	Comments:

16. Are fire extinguishers selected and provided for the types of materials in areas where they are to be used? (Class B: Flammable liquid, gas or grease fires.)	Yes 🗆 No 🗆	Comments:
17. Are fire extinguishers selected and provided for the types of materials in areas where they are to be used? (Class C: Energized-electrical equipment fires.)	Yes □ No □	Comments:
18. If a Halon 1301 fire extinguisher is used, can employees evacuate within the specified time for that extinguisher?	Yes 🗆 No 🗆	Comments:
19. Are appropriate fire extinguishers mounted within 75 feet of outside areas containing flammable liquids, and within 10 feet of any inside storage area for such materials?	Yes 🗆 No 🗆	Comments:
20. Is the transfer/withdrawal of flammable or combustible liquids performed by trained personnel?	Yes 🗆 No 🗆	Comments:
21. Are fire extinguishers mounted so that employees do not have to travel more than 75 feet for a class "A" fire or 50 feet for a class "B" fire?	Yes 🗆 No 🗆	Comments:
22. Are employees trained in the use of fire extinguishers?	Yes 🗆 No 🗆	Comments:
23. Are extinguishers free from obstructions or blockage?	Yes 🗆 No 🗆	Comments:

		Comments:
24. Are all extinguishers serviced, maintained and tagged at intervals not to exceed one year?	Yes 🗆 No 🗆	
25. Are all extinguishers fully charged and in their designated places?	Yes 🗆 No 🗀	Comments:
26. Is a record maintained of required monthly checks of extinguishers?	Yes 🗆 No 🗀	Comments:
27. Where sprinkler systems are permanently installed, are the nozzle heads directed or arranged so that water will not be sprayed into operating electrical switchboards and equipment?	Yes 🗆 No 🗀	Comments:
28. Are "NO SMOKING" signs posted where appropriate in areas where flammable or combustible materials are used or stored?	Yes 🗆 No 🗆	Comments:
29. Are "NO SMOKING" signs posted on liquefied petroleum gas tanks?	Yes 🗆 No 🗀	Comments:
30. Are "NO SMOKING" rules enforced in areas involving storage and use of flammable materials?	Yes 🗆 No 🗀	Comments:
31. Are safety cans used for dispensing flammable or combustible liquids at a point of use?	Yes 🗆 No 🗆	Comments:

32. Are all spills of flammable or combustible liquids cleaned up promptly?	Yes 🗆 No 🗆	Comments:
33. Are storage tanks adequately vented to prevent the development of excessive vacuum or pressure as a result of filling, emptying, or atmosphere temperature changes?	Yes 🗆 No 🗆	Comments:
34. Are storage tanks equipped with emergency venting that will relieve excessive internal pressure caused by fire exposure?	Yes 🗆 No 🗀	Comments:
35. Are spare portable or butane tanks that are used by industrial trucks stored in accord with regulations?	Yes 🗆 No 🗀	Comments: